

APPENDIX C
MVID East Temporary Water Diversion



Temporary Fish
Screen

+ 42 inch control
gate

36-inch
bypass pipe

36" wide gate

Backfill to El. 1665.0

4:1 slope

12" tree to be removed

6' chain link fence at toe of slope

Toe of slope, match with
existing slope at 1 1/2:1

Backfill to El. 1662.35

Limits of
3" gravel
surfacing

Backfill to El. 1662.35

Limits of
3" gravel
surfacing

Backfill to El. 1662.75

Backfill to El. 1662.75

4:1 slope

Grade to El. 1665

Backfill to El. 1662.75

Backfill to El. 1662.75

10:1 slope

Grade to El. 1666

6' chain link fence, 3'
from top of existing
slope, typ.

Limits of
3" gravel
surfacing

5:1 slope

14' wide double gate

6' chain link fence

Temporary
Cofferdam

Limits of transition
to match existing
canal section

20'

4' typ.

1 1/2:1 slope

N518200

10 0 10 20 30
SCALE OF FEET

ALWAYS THINK SAFETY

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF RECLAMATION
COLUMBIA/SNAKE RIVER SALMON RECOVERY PROGRAM
MVID EAST DIVERSION
FISHSCREEN STRUCTURE

TEMPORARY WATER SUPPLY

DESIGNED _____ CHECKED _____
DRAWN _____ TECH. APPROVAL _____
PROGRAM MANAGER _____
CADD SYSTEM _____ CADD FILE NAME _____
CADD DATE 12.08.01 CADD FILE 1678-100-323.FWG
PLOT DATE 21 JULY 2003

SPECIFICATION #